Date

11/26/03

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 03-BS040 (BS030212) UTILITY First Named Inventor: Michael Edwards PATENT APPLICATION Call Ticker Express Mail Label No. EU 815 584 486 US TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: PO Box 1450 Alexandria, VA 22313 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Submit an original and a duplicate for fee processing) (Appendix) Applicant claims small entity status. See 37 CFR 1.27. Specification (Total Pages: 42 1 Nucleotide and/or Amino Acid Sequence Submission (preferred arrangement set forth below) (if applicable, all necessary) - Descriptive title of the invention Computer Readable Copy (CRF) - Cross References to Related Applications - Statement Regarding Fed sponsored R&D Specification Sequence Listing on: - Reference to sequence listing, a table, or a computer program listing i. CD-ROM or CD-R (2 copies); or appendix ii. 🔲 paper - Background of the Invention C. Statement verifying identity of above copies - Brief Summary of the Invention - Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description - Claim(s) Assignment Papers (cover sheet & document(s)) - Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets: 16 10. Power of Attorney 37 CFR 3.73(b) Statement (when there is an assignee) 5. Oath or Declaration [Total Pages: 2] 11. English Translation Document (if applicable) Newly executed (original or copy) 12. Information Disclosure Statement Copies of IDS Citations (IDS)/PTO-1449 Copy from a prior application (37 CFR 1.63(d)) 13. Preliminary Amendment (for continuation/divisional with Box 18 completed) **DELETION OF INVENTOR(S)** 14. Return Receipt Postcard (MPEP 503) Signed statement attached deleting inventor(s) named in the prior (should be specifically itemized) application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 Certified Copy of Priority Document(s) 15. (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant 16. must attach form PTO/SB/35 or its equivalent. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Bambi Faivre Walters PO Box 5743 Williamsburg, VA 23188 Name (Print/Type) Bambi F. Walters Registration No. (Attorney/Agent) 45,197

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL for FY 2003 Applicant claims small entity status. See 37 CFR 1.27									Complete if Known					
									Application Number					
									e		No	wember 26, 2003		
									First Named Inventor Mi			chael Edwards		
									Examiner Name					
									Art Unit					
									Attorney Docket No. 03-BS040 (BS030212)					
	TOT	AL AM	OUNT OF	PAYM	ENT		\$982.00							
METHOD OF PAYMENT (check all that apply)									FEE CALCULATION (continued)					
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Name									130	1053	130	Non-English specification		
The Director is authorized to: (check all that apply)									2,520	1812	2,520	For filing a request for ex parte reexamination		
☐ Charge fee(s) indicated below ☐ Credit any overpayments									920*	1804	920*	•		
Charge any additional fee(s) during the pendency of this application												action		
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account								1251	110	2251	55	Extension for sonk within first month		
			FF	E CAL	CHI ATION			1252	420	2252		Extension for reply within first month		
FEE CALCULATION 1. BASIC FILING FEE											210	Extension for reply within second month		
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1002		530 200		265	Plant filing fe			1401	330 330	2401 2402	165 165	Notice of Appeal Filing a brief in support of an appeal		
1004			2004	385	Reissue filin			1403	290		145	Request for oral hearing		
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1005	160		2005	80	Provisional f	•	4770.00	1451	1,510	1451	1,510			
SUBTOTAL (1) \$770.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE								1452	110	2452	55	Petition to revive – unavoidable		
Total Claims		20		20**				1453	1,330	2453	665	Petition to revive – unintentional		
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							172.00	1460	130	1460	130	Petitions to the Commissioner		
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Large Fe	Entity	Smal	Entity					1806	180	1806	180	Submission of Info Disclosure Stmt		
Code	Fee	Fee	Fee	Fee D	Description			8021	40				40.00	
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1202	18	2202	9	Claim	s in excess of 2	20		1809	770	2809	385			
												(37 CFR 1.129(a))		
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1203	290	2203	145	Multip	ole dependent o	daim, if not paid		1801	770	2801	385	Request for Continued Examination (RCE)		
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SUBMITTE	D BY:						, 					Complete (if applicable)		
Name (Prin	t/Type)	Bambi Fa				stration No. (A	tomey/Ag	ent)	45,197		Telephone: (757) 253-5725)		
Signature Beli-Deve Wetter									T					
Signature			Och		d-			Date		11/26/03				